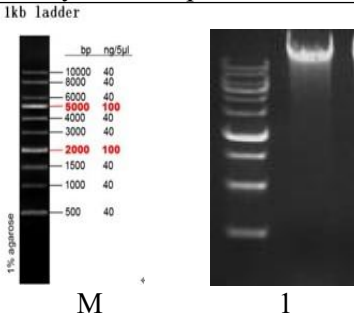


## CERTIFICATE OF ANALYSIS

### Product information

Name	CDKN2A Loss Reference Standard
Catalog No.	CBP40104
Lot No.	CGFA23050608
Format	Genomic DNA
Copy number variation	Loss
Measured CNV	0 (NGS)
Ploidy	1.82
Buffer	Tris-EDTA
Storage Conditions	4°C
Date of Manufacture	2023/05/06
Expiry	36 months from the date of manufacture

### Quality Control

Test Items	Standard	Results	Passed
Quantity	1.00 µg/vial*1 vial	1.00 µg/vial*1 vial	√
Concentration	40.00 ng/uL±10%	38.60 ng/uL by Qubit 3.0 detection	√
OD <sub>260</sub> /OD <sub>280</sub>	1.7~2.1	1.85 by Nanodrop detection	√
DNA electrophoresis	No Degradation	 <p>1kb ladder</p> <p>M: Marker 1: CDKN2A Loss Reference Standard</p>	√
Copy number	Loss	CN=0 by DdPCR detection	√

#### Caution:

For research use only.

If you have any questions about the Certificate of Analysis, please contact us.

Certified by:  Date:\*\*\*\*

 Date:\*\*\*\*